

Ethylparaben
120-47-8 | DTXSID9022528

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 6.59e-01 mol/L

Global applicability domain: Inside

Local applicability domain index: 5.25e-01

Confidence level: 5.94e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Phenylalanine</div> <div>Measured: 1.34e-01</div> <div>Predicted: 3.30e-01</div>	<div>Image not found</div> <div>Phenylalanine</div> <div>Measured: 1.34e-01</div> <div>Predicted: 3.30e-01</div>	<div>Image not found</div> <div>D-Phenylalanine</div> <div>Measured: 1.34e-01</div> <div>Predicted: 3.30e-01</div>
<div>Image not found</div> <div>Tranexamic acid</div> <div>Measured: 1.06</div> <div>Predicted: 1.29</div>		